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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/725,683	12/02/2003	James L. Chappuis	050313-1130	3417
•	7590 04/10/200 YDEN, HORSTEMEY	EXAMINER		
100 GALLERIA	A PARKWAY, NW	RAMANA, ANURADHA		
STE 1750 ATLANTA, GA	30339-5948	ART UNIT	PAPER NUMBER	
			3733	
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		04/10/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary    Examiner			Application No.	Applicant(s)				
Anu Ramana 3733  — The MAILING DATE of this communication appears on the cover sheet with the correspondence address —  Period for Repty  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  Sherication of tile may be wellake under the previous of 3 CFR 1.136(a). In no event, however, may a repty be tilmely filed after 50k (8) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the mailing date of this communication.  Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONEO (35 U.S.C. § 133). Any reply received by the Office laber than three months after the mailing date of this communication, even if timely filed, may reduce any samed patent term adjustment. See 37 CFR 1.704(b):  Status  1) □ Responsive to communication(s) filed on 22 February 2007.  2a) □ This action is FINAL.  2b) □ This action is non-final.  3) □ Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4) □ Claim(s) 1-4,6-8 and 10-15 is/are pending in the application.  4a) Of the above claim(s) □ is/are withdrawn from consideration.  5) □ Claim(s) 7,8.10,11 and 15 is/are allowed.  6) □ Claim(s) 7,8.10,11 and 15 is/are allowed.  6) □ Claim(s) 13 is/are objected to.  8) □ Claim(s) 13 is/are objected to by the Examiner.  Application Papers  9) □ The specification is objected to by the Examiner.  Application Papers  9) □ The oath or declaration is objected to by the Examiner.  Application Papers  9) □ The oath or declaration is objected to by the Examiner.  Application Papers  9) □ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) □ All b) □ Some * ○ □ None of:  1. □ Certified copies of the priority documents have been received	Office Action Summary		10/725,683	CHAPPUIS, JAMES L.				
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3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
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Attachment(s)	Attachmen	t(s)	•					
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)								
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:								

Application/Control Number: 10/725,683

Art Unit: 3733

### **DETAILED ACTION**

### Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on February 2, 2007 has been entered.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4, 6, 12 and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by Vance et al. (US 5,358,485).

Vance et al. disclose a flexible cutter or tap apparatus having shaft 12 with a first passage and a second passage on an outer surface of the shaft; and a guide pin removably engaged with the first passage wherein dye can be injected for visualization purposes through a port 46 in handle 11 (Figs. 1-6, col. 4, lines 43-68, cols. 5-6 and col. 7, lines 1-8).

The method steps of claim 12 are inherently performed when the Vance et al. device is used for creating a passage in tissue during an artherectomy procedure.

## Response to Arguments

Applicant's arguments with respect to claims 1-4, 6 and 12 have been considered but are most in view of the new ground(s) of rejection.

Application/Control Number: 10/725,683

Art Unit: 3733

# Allowable Subject Matter

Claim 13 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 7, 8, 10, 11 and 15 are allowed.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anu Ramana whose telephone number is (571) 272-4718. The examiner can normally be reached Monday through Friday between 8:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached at (571) 272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AR April 2, 2007

> Anu Ramana Patent Examiner Art Unit 3733

Anuialla lan